11-16-07

Express Mail No.: EB 270735812 US

Serial No.: 10/805,881 Docket No.: 800812-0005

<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Inventor(s)

Ibert C. Wells

Serial No.

10/805,881

Filing Date

March 22, 2004

Title

METHOD FOR DETECTING DEFICIENT CELLULAR

MEMBRANE TIGHTLY BOUND MAGNESIUM FOR DISEASE

DIAGNOSES

Group Art Unit

1644

Examiner

Szperka, Michael Edward.

Confirmation No.

9725

Atty. Docket No.

800812-0005

AMENDMENT AND RESPONSE

MS AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Please enter the following amendment in the above-identified application in response to the official action dated May 15, 2007.

Amendments to the claims begin on page 2 of this paper.

Remarks/arguments begin on page 5 of this paper.

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I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and is addressed to MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria,

VA 22313-1450 Signature:

The Director is hereby authorized to charge any additional amount required, or credit any overpayment, to Deposit Account No. 19-4409.